MDR-IF240RK

SERVICE MANUAL

E Model
Australian Model
Tourist Model

Ver. 1.0 2004. 11

• The MDR-IF240RK is comprised of headphones (MDR-IF240R) section and transmitter (TMR-IF240R) section.
Service manuals associated with their respective models are published.
See the respective service manuals for details.

• MDR-IF240RK consists of the following models respectively.

Cordless stereo headphones	MDR-IF240R
Transmitter	TMR-IF240R

SPECIFICATIONS

General

Modulation system	Frequency modulation
Carrier frequency	Right 2.8 MHz Left 2.3 MHz
Frequency response	18 – 22,000 Hz

Transmitter TMR-IF240R

Power source: DC IN 9 V jack accepts power supplied from the AC power adaptor for use on the following voltages:

Where purchased	Operating voltage
Japan (exept for Japanese domestic model)	110 V/120 V/220 V/ 240 V AC, 50/60 Hz
Other countries	220 – 230 V AC, 50/ 60 Hz or 120 V AC, 60 Hz

Audio input	Phono jacks/stereo mini jack
Dimensions	Approx. 154 x 78 x99 mm ($6\ ^1/_8$ x $3\ ^1/_8$ x 4 in.) (w/h/d)
Mass	Approx. 115 g (4.06 oz.)

Headphone MDR-IF240R

Power source	Supplied rechargeable nickel-metal hydride battery BP-HP550 or commercially available (size AAA) dry battery
Mass	Approx. 125 g (4.41 oz.) including battery

Supplied accessories

AC power adaptor (1)
Connecting cord (approx. 1m, stereo mini plug x 1 ⟷ phono plug x 2) (1)
Rechargeable nickel - metal hydride battery BP-HP550 (550 mAh min) (1)
Unimatch plug adaptor (stereo mini jack ⟷ stereo phone plug) (1)
Operating instructions (1)

Design and specifications are subject to change without notice.

CORDLESS STEREO HEADPHONE SYSTEM

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Personal Audio Company
Published by Sony Engineering Corporation

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ACCESSORIES

Ref. No.	Part No.	Description	Remarks
	1-473-606-11	ADAPTOR, PLUG (STEREO MINI PLUG to PHONE PLUG)	
⚠	1-475-761-14	ADAPTOR, AC (AC-S901K) (E)	
⚠	1-477-985-12	ADAPTOR, AC (AC-X1) (Australian)	
⚠	1-569-008-12	ADAPTOR, CONVERSION 2P (Tourist)	
⚠	1-693-007-21	ADAPTOR, AC (AC-S195) (Tourist)	
	1-756-316-32	BATTERY, NICKEL.HYDROGEN	
	1-827-229-11	CORD, CONNECTION (PIN PLUG/STEREO MINI PLUG)	
	3-248-361-11	MANUAL, INSTRUCTION (ENGLISH, FRENCH, SPANISH)	

The components identified by mark ⚠ or dotted line with mark ⚠ are critical for safety.
Replace only with part number specified.

MEMO

REVISION HISTORY

Clicking the version allows you to jump to the revised page.
Also, clicking the version at the upper right on the revised page allows you to jump to the next revised page.

Ver.	Date	Description of Revision
1.0	2004.11	New